

TOE 99" 42228840

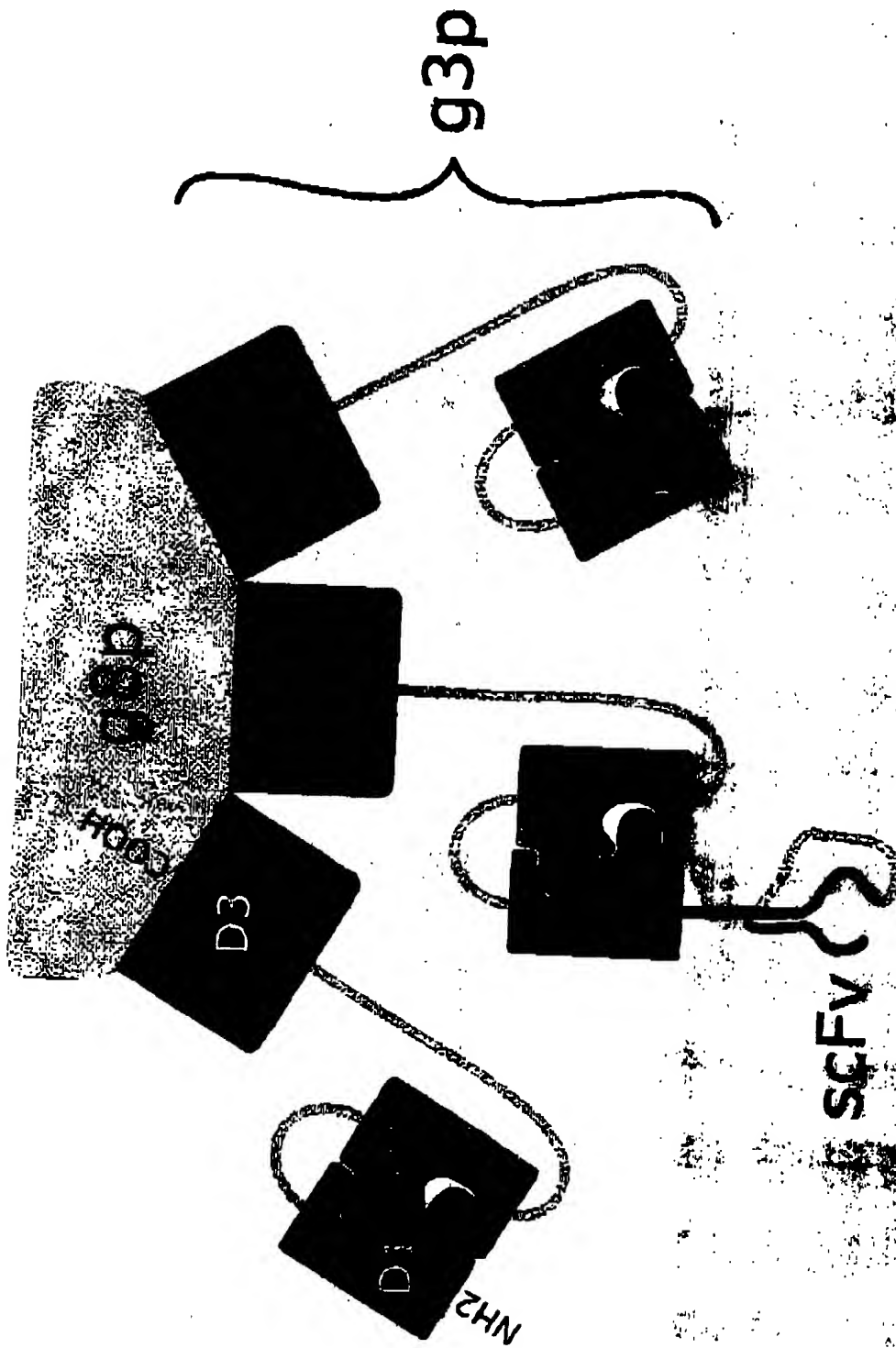


Figure 1

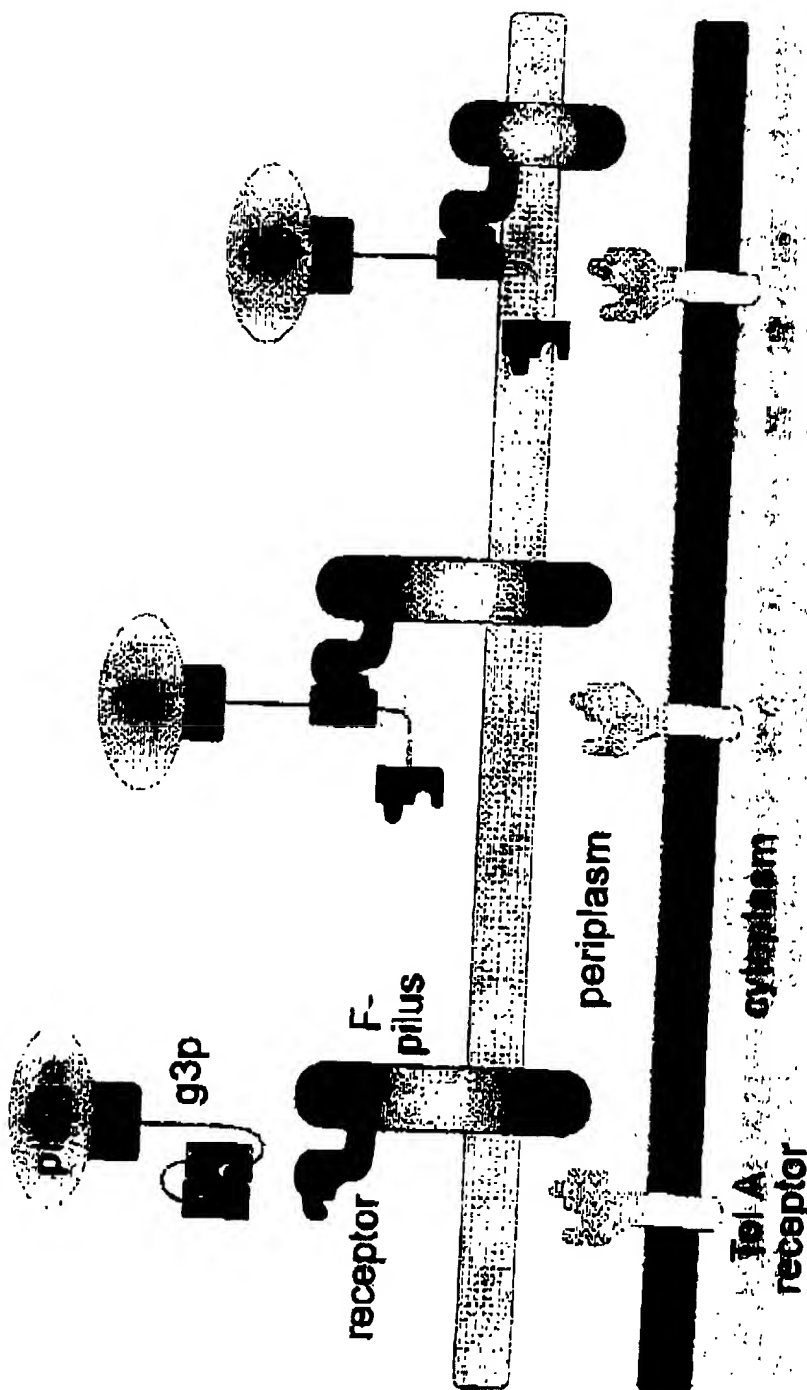


Figure 2

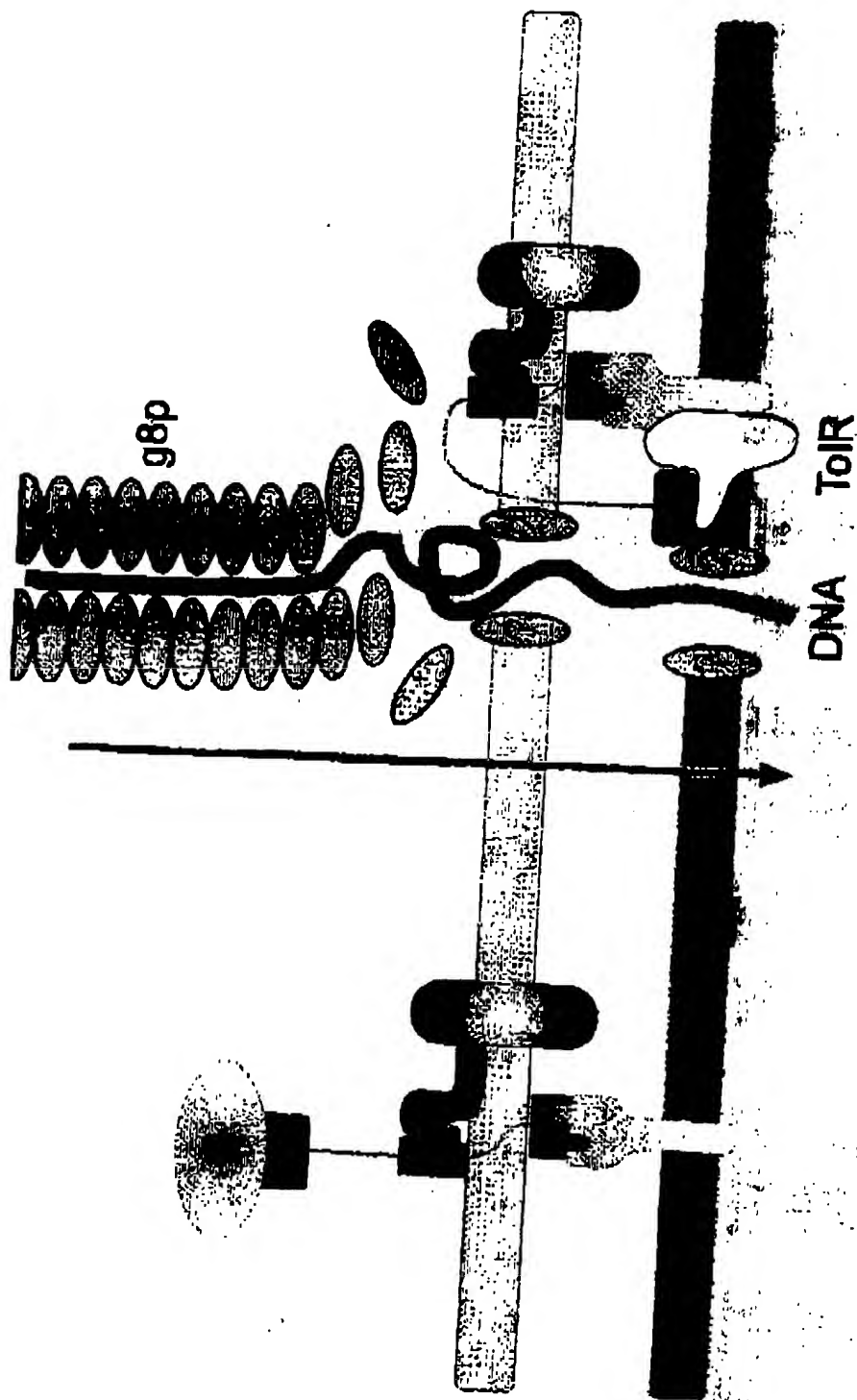


Figure 3

No inserted ORF Inserted ORF

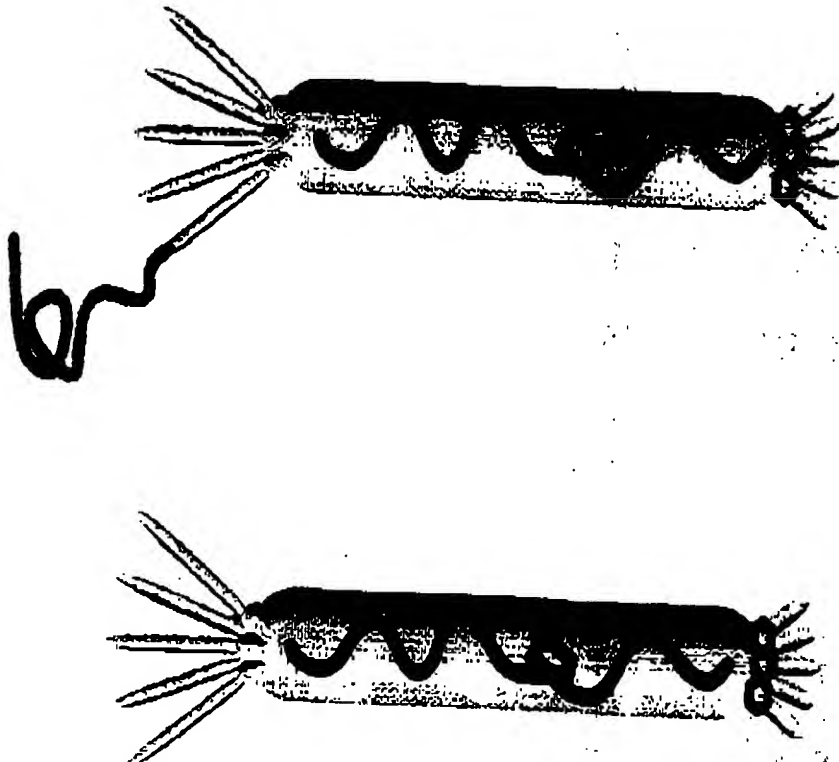


Figure 4

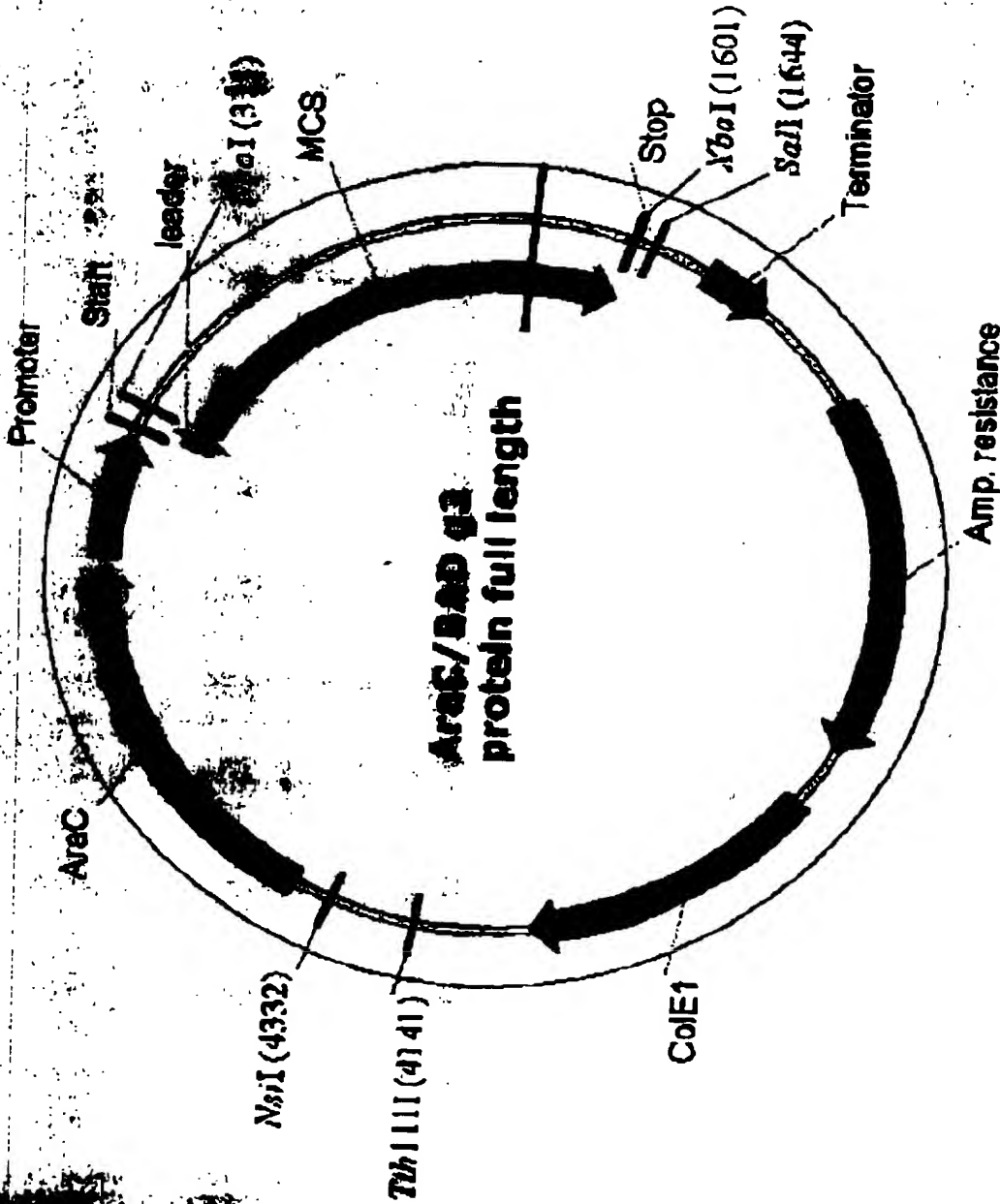


Figure 5

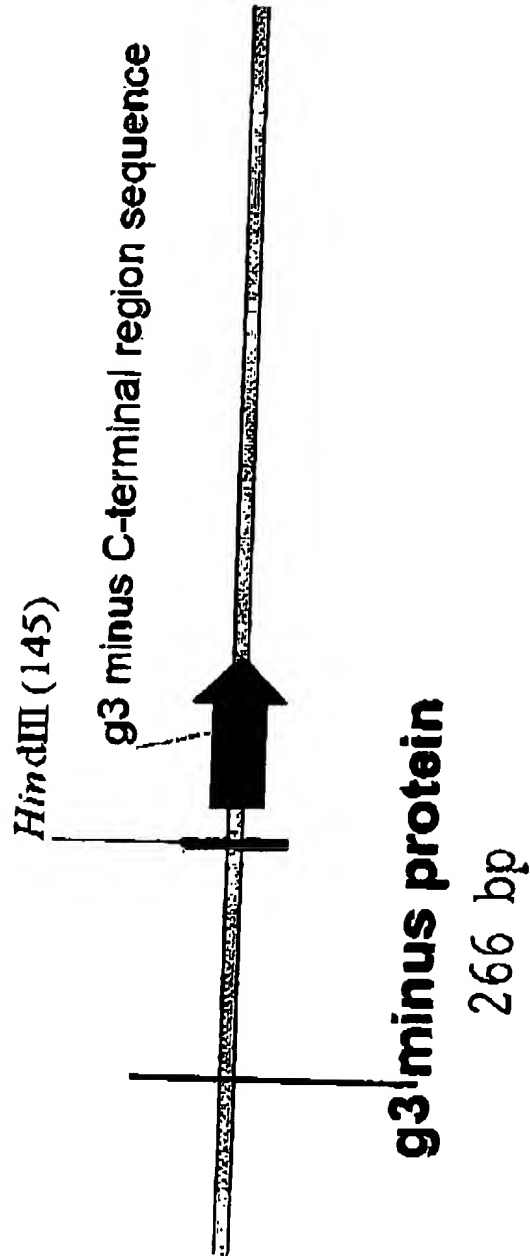


Figure 6A

GGTTATGCGTGGGCGATGGTTGTTGTCTATTGTCGGCGCACTATCGGTATCAAGCTGTTTAAAGAAATTCACCTCG
AAAGCAAGCTGATAAACCGATACAAATTAAAGGCTCTCTTTTGGAGCCTTTTTTTTGGAGATTTTCAACAAGCTTC
TGGTAATAAGGAGTCTTAATCATGCCAGTCTCTTTGGGATTTCGGTTATTATTGCGTTTCTCTCGGTTTCTCTCT
GGTAACCTTTGTTCGGCTATCTGCTAACTTTTCTTAAAAAGG

Figure 6B

1. The first group of authors (e.g., [1, 2]) considers the problem of the stability of the motion of a system of particles in the field of a central body. The results of these studies are used in the theory of the motion of celestial bodies.

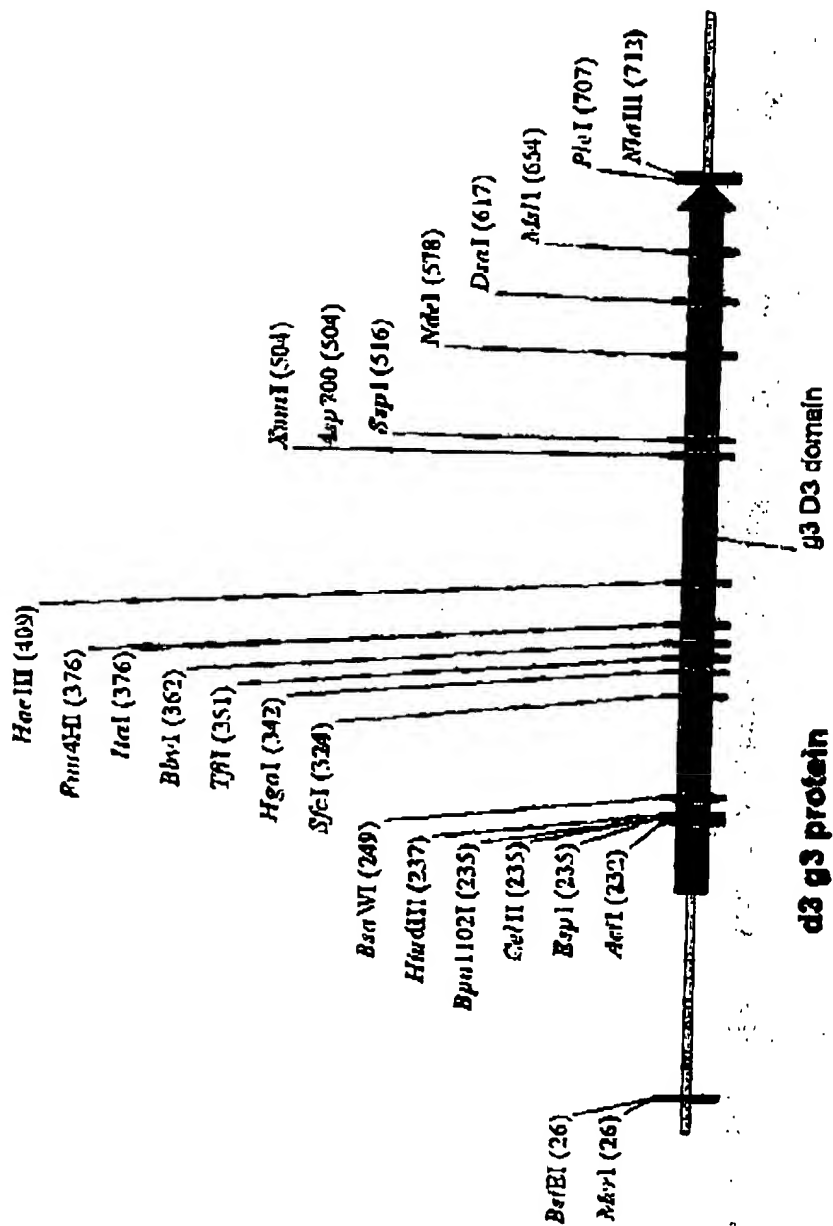


Figure 7A

TTGACTCCCTGCAAGCCTCAGCGACCGAATATATCGGTTATGCGTGGGCGATGGTTGTGTCTATGTGTCGGGCCAA
CTATCGGTATCAAGCTGTTTTAAGAAATTCACCTCGAAAGCAAGCTGATAAACCGATACAATTAAAGGCTCCTTTT
GGAGCCTTTTTTTTTGGAGATTTTCAAGCTGAAAAAATTTATTATTCGCTTCCCTTAGTGTGTCCTTTCTATTCT
TCACTCCGCTAAGCTTTCTGGTTCCGGTGATTTTGATTATGAAATATGCAACCGCTAATAAGSGGGGCTATGAC
CGAAATGGCCATGAACCGCGCTACAGTCTGACGCTAAAGGCCAACTTGAATCTGTGCTACTGATTACGGTGC
TGCTATCGACGGTTTCATGGTGACGTTTCCGGCCTTGCTAATGGTAAATGGTCTACTGGTGGATTTTGTGCGGCT
TAATTCCAAATGGCTCAAGTGGGTGACGGTGATTAATCAGCTTTAATCATTAATTTCCGTCAATATTTACCTTC
CCTTCCCTCAATCGGTTGAATGTCCGCCCTTTTGCTTTCCGGCTGGTAACCATATGAATTTCTATTGATTGTGA
CAAAATAAATTTATCCGTGGTGCTTTGCGTTCTTTATATGTTCCGCTTTTAATGATGATTTTTCGACGTT
TGCTAACACTACTCGGTAATAAGGAGTCTTAATCATGCCAGTTCTTTGGTATTCGGTATTATTCGGTTCTC
GGTTTCTTCTGGTAACTTTGTTCCGCTATCTGCTAACTTTCTTAAATAGGCGCTTCCGTTAATATAGCTATTGCT
ATTCAT

Figure 7B

A	GCG GCA GCC GCT
C	TGC TGT
D	GAT GAC
E	GAA GAG
F	TTT TTC
G	GGT GGC
H	CAT CAC
I	ATT ATC ATG
K	AAA
L	CTG
M	ATG
N	AAC AAT
P	CCG
Q	CAG
R	CGT CGC
S	AGC TCT
T	ACC ACG
V	GTG GTT GTC
W	TGG
Y	TAT TAC
STOP	TAA TGA

Figure 8

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